

L Number	Hits	Search Text	DB	Time stamp
1	9	soysauce and bags	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2003/12/08 15:30
2	87531	form and fill and seal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2003/12/08 15:30
3	2	(form and fill and seal) and liquid and catchup	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2003/12/08 15:31
4	46655	(form and fill and seal) and liquid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2003/12/08 15:31
5	12100	((form and fill and seal) and liquid ) and plastic and container	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2003/12/08 15:32
6	8502	((form and fill and seal) and liquid ) and plastic and container) and fluid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2003/12/08 15:32
7	109	((((form and fill and seal) and liquid ) and plastic and container) and fluid) and sauce	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2003/12/08 15:35
8	3	catchup and pouch	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2003/12/08 15:37
9	106	catchup	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2003/12/08 15:44
10	312	condiment and pouches	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2003/12/08 15:45
11	4	("2956710"   "4797309"   "5632416"   "5634572").PN.	USPAT	2003/12/08 15:52
12	3	("3083876"   "3917116"   "4696393").PN.	USPAT	2003/12/08 15:55
13	18	4797309.URPN.	USPAT	2003/12/08 15:56
14	24	("1438487"   "2248266"   "2705579"   "2864108"   "2938267"   "3053385"   "3069273"   "3082468"   "3101870"   "3184895"   "3315801"   "3418059"   "3453661"   "3635376"   "3660960"   "3917116"   "4196030"   "4369885"   "4384649"   "4391368"   "4493574"   "4648506"   "4673085"   "4797309").PN.	USPAT	2003/12/08 15:58
15	10	3315801.URPN.	USPAT	2003/12/08 16:02
16	34	3418059.URPN.	USPAT	2003/12/08 16:03
17	34	3418059.URPN.	USPAT	2003/12/08 16:06
18	3	5735401.URPN.	USPAT	2003/12/08 16:08

19	20	("1937501"   "1944147"   "2600222"   "2837882"   "3054236"   "3070931"   "3077063"   "3237369"   "3611671"   "3641737"   "3668815"   "3681890"   "3846569"   "4067173"   "4262473"   "4603540"   "4768330"   "4769974"   "4845926"   "5146730").PN.	USPAT	2003/12/08 16:54
20	6	("2419982"   "3228170"   "3451187"   "4265074"   "4557103"   "4622798").PN.	USPAT	2003/12/08 16:58
-	2	53/451.cccls. and (heat adj1 tube)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/07 12:40
-	0	53/451.cccls. and (heat adj cartridge)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/12/16 18:47
-	498	53/451.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/12/16 19:38
-	4	("4266993"   "4585498"   "5310262"   "6009925").PN.	USPAT	2002/12/16 18:51
-	6	("4391081"   "4757668"   "5203145"   "5377474"   "5485712"   "5575137").PN.	USPAT	2002/12/16 18:59
-	18	("2272623"   "2379935"   "2802321"   "2968137"   "3331182"   "3432982"   "3565728"   "4002003"   "4003782"   "4093493"   "4106261"   "4422552"   "4476619"   "4807420"   "4899520"   "5109648"   "5269116"   "5335479").PN.	USPAT	2002/12/16 19:13
-	7	("2732988"   "2751732"   "3826061"   "3849965"   "4077308"   "4090344"   "4534159").PN.	USPAT	2002/12/16 19:21
-	11	("2244550"   "2762420"   "2928220"   "3574038"   "3574039"   "3692613"   "3965653"   "4062718"   "4288968"   "4444613"   "4512138").PN.	USPAT	2002/12/16 19:26
-	75542	heat and seal and fluid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/12/16 19:38
-	416	(heat and seal and fluid) and (heat adj tube)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/12/16 19:38
-	0	((heat and seal and fluid) and (heat adj tube)) and (heat adj cartridge)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/12/16 19:39
-	103	((heat and seal and fluid) and (heat adj tube)) and sensor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/12/16 19:42
-	82	156/380.1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/12/16 19:48
-	37	"4582555"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/12/16 19:48

-	6	("2496609"   "2532784"   "3306001"   "4001075"   "4254601"   "4534818").PN.	USPAT	2002/12/16 19:56
-	33	("0918060"   "1250959"   "2239133"   "2442936"   "2556382"   "2589756"   "2601294"   "2607696"   "2627893"   "2724424"   "3153607"   "3243487"   "3258385"   "3468731"   "3847711"   "3943686"   "3986914"   "4135957"   "4254601"   "4288967"   "4288968"   "4403465"   "4452660"   "4455808"   "4545174"   "4576588"   "4582555"   "4617782"   "4693058"   "4737231"   "4807426"   "5015223"   "5485770").PN.	USPAT	2002/12/16 20:04
-	8	("1134227"   "2794485"   "2955184"   "3562489"   "3982991"   "4170262"   "4288967"   "4288968").PN.	USPAT	2002/12/16 20:16
-	11	("2803100"   "2882662"   "3198683"   "3298430"   "3388526"   "3585623"   "3603767"   "3677329"   "3728518"   "3902046"   "3943686").PN.	USPAT	2002/12/16 20:20
-	7	("2616628"   "3405299"   "3490718"   "1987119"   "2820134"   "3327772"   "3229759").PN.	USPAT	2002/12/16 20:24
-	14	3677329.URPN.	USPAT	2002/12/16 20:25
-	11	("2803100"   "2882662"   "3198683"   "3298430"   "3388526"   "3585623"   "3603767"   "3677329"   "3728518"   "3902046"   "3943686").PN.	USPAT	2002/12/16 20:30
-	18	4288968.URPN.	USPAT	2002/12/16 20:40
-	11	("2244550"   "2762420"   "2928220"   "3574038"   "3574039"   "3692613"   "3965653"   "4062718"   "4288968"   "4444613"   "4512138").PN.	USPAT	2002/12/16 20:43
-	54	219/\$.ccls. and heat and seal and (heat adj tube)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/17 17:46
-	3	219/\$.ccls. and seal and die and (heat adj tube)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/17 10:07
-	117	219/\$.ccls.and seal and jaw and clamp	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/17 10:08
-	2	(219/\$.ccls.and seal and jaw and clamp) and (heat adj tube)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/17 10:08
-	43	(219/\$.ccls.and seal and jaw and clamp) and heat and tube	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/17 10:46
-	69	53/370.7.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/17 13:08
-	23	53/370.8.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/17 13:10

-	54	53/370.9.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2002/12/17 13:29
-	5	("0475244"   "2517206"   "2796080"   "4106261"   "4109792").PN.	USPAT;	2002/12/17 13:14
-	70	53/373.9.cccls.	US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2002/12/17 13:43
-	9	("4359361"   "4761197"   "5037500"   "5277745"   "5376219"   "5403427"   "5571370"   "5649407"   "5682732").PN.	USPAT	2002/12/17 13:33
-	49	53/373.8.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2002/12/17 13:51
-	0	676958.URPN.	USPAT	2002/12/17 13:50
-	155	53/373.7.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2002/12/17 14:55
-	0	399969.URPN.	USPAT	2002/12/17 14:37
-	664	53/450.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2002/12/17 15:25
-	141	53/450.cccls. and heat and seal and tube	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2002/12/17 14:56
-	16	("1350845"   "2350132"   "2935919"   "3236021"   "3452505"   "3623891"   "3974623"   "4123312"   "4430844"   "4617683"   "4620409"   "4845922"   "5050368"   "5185984"   "5273605"   "5317849").PN.	USPAT	2002/12/17 15:04
-	12	("4128985"   "4316566"   "4355494"   "4381637"   "4415386"   "4589145"   "4601694"   "4617683"   "4691373"   "4709533"   "4727709"   "4745731").PN.	USPAT	2002/12/17 15:19
-	36	53/550.cccls. and heat and seal and fluid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2002/12/17 15:25
-	558	53/550.cccls.	US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2002/12/17 15:29
-	111950	219/\$.cccls.	US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2002/12/17 17:47
-	163	219/\$.cccls. and heat and die and seal and fluid	US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2002/12/17 17:52
-	385	156/433.cccls.	US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2002/12/17 17:58

	761	156/497.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/17 17:58
-	158	156/497.cccls. and seal and heat	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/17 18:09
-	24617	(heat adj pipe) or (heat adj tube)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/17 18:10
-	178	((heat adj pipe) or (heat adj tube)) and seal and package and fluid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/17 18:22
-	18	("3738080"   "4027455"   "4387547"   "4484977"   "4512138"   "4546592"   "4606174"   "4608810"   "4617779"   "4641486"   "4747253"   "5067311"   "5155980"   "5564255"   "5571370"   "5678392"   "5714033"   "5787690").PN.	USPAT	2002/12/17 18:13
-	195	((heat adj pipe) or (heat adj tube)) and seal and die	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/17 18:28
-	1136	156/290.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/17 18:29
-	2	156/290.cccls. and heatseal and die	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/17 18:29
-	93	156/290.cccls. and heat and seal and die	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/17 18:32
-	77680	form and fill and seal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/17 18:33
-	4489	(form and fill and seal) and die and fluid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/17 18:34
-	954	((form and fill and seal) and die and fluid) and fluid and package	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/17 18:41
-	498	53/451.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/17 18:41
-	256	53/451.cccls. and heat and seal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/17 18:42

-		4	("2277288"   "2385897"   "3399094"   "3816043").PN.	USPAT	2002/12/17 19:00
-		2	"6301859"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2002/12/19 08:24
-		9	("4359361"   "4761197"   "5037500"   "5277745"   "5376219"   "5403427"   "5571370"   "5649407"   "5682732").PN.	USPAT	2002/12/19 08:20
-		0	6301859.URPN.	USPAT	2002/12/19 08:24
-	5222		ishida.as.	USPAT; USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2002/12/19 08:24
-		163	ishida.as. and co.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2002/12/19 08:24
-		150	(ishida.as. and co.) and ltd	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2002/12/19 08:25
-		2	"6301859"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2003/12/07 12:43
-		9	("4359361"   "4761197"   "5037500"   "5277745"   "5376219"   "5403427"   "5571370"   "5649407"   "5682732").PN.	USPAT	2003/12/07 12:40
-		1	"6301859" and heat and seal and fill	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2003/12/08 10:16
-		0	6301859.URPN.	USPAT	2003/12/08 10:15
-		0	6301859.URPN.	USPAT	2003/12/08 10:15
-		9	("4359361"   "4761197"   "5037500"   "5277745"   "5376219"   "5403427"   "5571370"   "5649407"   "5682732").PN.	USPAT	2003/12/08 10:16
-	5967		Ishida.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2003/12/08 10:16
-		2556	Ishida.as. and co.as. and ltd.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2003/12/08 10:17
-		1	(Ishida.as. and co.as. and ltd.as.) and kyoto.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2003/12/08 10:18
-		90	(Ishida.as. and co.as. and ltd.as.) and nakamura.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2003/12/08 10:44
-		0	11310210.URPN.	USPAT	2003/12/08 10:19
-	44526		heat and seal and fill	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/08 12:17

-	239	(heat and seal and fill) and (heat adj tube)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/12/08 12:24
-	0	53/573.7.ccls.		2003/12/08 12:25
-	163	53/373.7.ccls.		2003/12/08 12:56
-	18	("3738080"   "4027455"   "4387547"   "4484977"   "4512138"   "4546592"   "4606174"   "4608810"   "4617779"   "4641486"   "4747253"   "5067311"   "5155980"   "5564255"   "5571370"   "5678392"   "5714033"   "5787690").PN.		2003/12/08 12:27
-	28	("3522689"   "3629987"   "3850780"   "4120235"   "4199919"   "4516379"   "4524567"   "4663917"   "4771142"   "4838981"   "4881934"   "4947618"   "5031386"   "5052166"   "5279098"   "5347795"   "5412927"   "5533322"   "5540035"   "5575137"   "5622032"   "5622033"   "5669201"   "5685131"   "5771660"   "5778641"   "5870887"   "5881539").PN.	USPAT	2003/12/08 12:39
-	37	156/380.1.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/08 15:28